

REMARKS

In response to the Notice to File Corrected Application Papers dated July 11, 2003, an Abstract is being submitted herewith. In addition, the claims have been amended to place them in more conventional U.S. format, and the French terms in the drawing have been translated into English.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 
James A. LaBarre
Registration No. 28,632

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P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Art Unit: 2143

1. (Currently Amended) A method of emulating a chip card reader functioning according to the PSCS standard in order to manage a chip card reader functioning according to the EMV standard and communicating with the chip card according to the protocol T = 0, characterised in that it comprises the following operations consisting of comprising the following steps:

- (a) determining the types of APDU exchanges for which it is necessary to effect an emulation is to be effected,
- (b) emulating the return of a state word (SW1, SW2) in compliance with the standards to of the PCSC environment,
- (c) when the type of APDU exchange corresponds to a Case 2 as defined in ISO 7816-4, receiving the command C-APDU complying with the state word,
- (d) when the type of APDU exchange corresponds to a Case 4 as defined in the standards, receiving the command GET-RESPONSE using the state word,
- (e) returning R-APDU in response to C-APDU or to GET-RESPONSE.

2. (Currently Amended) A method according to Claim 1, characterised in that wherein the operations (c) and (d) are executed in the reverse order.

3. (Currently Amended) A method according to Claim 1, characterised in that wherein the operation (c) is followed by the following operation consisting of step:

- (c₁) emulating the return of a state word (SW1, SW2) complying with the standards to of the PCSC environment as provided for when the type of APDU exchange corresponds to a Case 4.

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4. (Currently Amended) A method according to Claim 1, characterised in that wherein the operation (b) is replaced by comprises the following operations (b') and (b'') and operation (d) replaced by an comprises the following operation (d') consisting of:

(b') emulating an alarm state, which can relate to the application of the chip card, and sending to the PCSC environment the state word (SW1, SW2) complying with the standards,

(d') receiving the command GET-RESPONSE parameterised such that the number of bytes awaited is 0,

(b'') emulating a state word, (SW1, SW2), complying with the standards, to the PCSC environment as provided for when the type of APDU exchange corresponds to Case 4.